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Hideki OONO	4560, Kaisei-cho, Shinnanyo-shi,
Takashi TANIGUCHI	Yamaguchi-ken, 746-8501 JAPAN
Keiichiro NISHIZAWA	
Additional name(s) of conveying party(ies) attached?	
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4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	n, the execution date of the application is:
A. Patent Application No.(s)/Confirmation No.(s) 09/777,686/3329	B. Patent No.(s)
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May 23, 2001

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Takashi TANIGUCHI Keiichiro NISHIZAWA	Tanagueni-ken, 740-0501 3711711	
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Washington, D.C. 20231

75.358-115 (200-2495113)

ASSIGNMENT

Noriaki Oshima of 5-21-33, Rokkakubashi, I/we, Whereas. Kanagawa-ku, Yokohama-shi, Kanagawa-ken, 221-0802 Japan, Hideki Oono of 1-3-80. Shimohanazawa, Yonezawa-shi, Yamagata-ken, 992-0023 Japan, of 7-37-17-201, Sagamiono, Sagamihara-shi, Takashi Taniguchi Japan and Keiichiro Nishizawa of 34-17 Kanagawa-ken, 228-0803 Hodogaya-ku, Yokohama-shi, Kanagawa-ken, Higashikawashima-cho, 240-0041 Japan have invented certain improvements in OPTICAL RECORDING MEDIUM and executed an application for Letters Patent of the United States of America therefor on

April 9, 2001, and

Whereas TOSOH CORPORATION of 4560, Kaisei-cho, Shinnanyo-shi, Yamaguchi-ken, 746-8501 Japan (assignee), desires to acquire the entire right, title and interest in the said application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, Noriaki Oshima, Hideki Oono, Takashi Taniguchi and Keiichiro Nishizawa hereby sell, assign and transfer to the aforesaid TOSOH CORPORATION (assignee), its successors and assigns, the entire right, title and interest in the said application and the invention therein disclosed for the United States of America, including the right to claim priority under 35 U.S. Code 119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to the said assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by said assignee in connection with the United States when called upon to do so by the said assignee.

Signed and sealed at Japan on April 9 , 2001

Hideki

Chno

Hideki Oono

Jakashi Janiguchi
Takashi Taniguchi

Meiichiro Nishizawa Keiichiro Nishizawa